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Jan/Feb 63, 116p
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41-58, 69-75, 87-90, 97-99, 105-120, 129-175.
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full.

DESCRIPTORS: *Metallurgy, Metallography, *Mining
engineering, *Abstracts, Mechanical working, Slags,
Chromium compounds, Titanium compounds, Niobium
compounds, Calcium compounds, Carbides, Cyanam-
ides, Copper compounds, Sulfides, Powder metallurgy,
Electrical conductance, Ultrasonic radiation, Iron,
Steel, Carbon alloys, Graphite, Stainless steel, Rare
earth elements, Phosphorus, Separation, Zinc, Boron,
(Metallurgy, TT, v. 10, no. 11) (over)

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96-99, 104-111, 116-129, 136-152, 169-172. Abstracts
are included of the articles not translated in full.

DESCRIPTORS: *Metallurgy, *Mining engineering,
Magnesium alloys, Liquid metals, Steel, Desulfuri-
zation, Refineries, Thermodynamics, Iron alloys,
Castings, Copper, Chromium compounds, Oxides,
Aluminum, Grain structures (Metallurgy), Sintering
Plasticity, Deformation, Ultrasonic radiation,
Titanium alloys, Tin alloys, Zirconium alloys,
Minerals, Manganese, Niobium.
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63-22461-2

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- II. Pustil'nik, A. I.
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NLL(LOAN)Ref: 5828.4 1963 (5424)

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April 64

Agency: Interior/Bu. of Mines
P.O. No. P3190639

R-10027-15

Title: An investigation of electrochemical surface properties of tantalite during interaction with flotation reagents.

Author: S.I. Pol'kin

Source: Akademiia Nauk SSSR. Investitsia, Metallurgiya i
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